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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,968	06/14/2005	Mensur Velicanin	BM-173PCT	7510
⁴⁰⁵⁷⁰ FRIEDRICH K	7590 09/05/200 UEFFNER	8	EXAMINER	
317 MADISON AVENUE, SUITE 910			FULTON, KRISTINA ROSE	
NEW YORK, NY 10017			ART UNIT	PAPER NUMBER
			3673	
			MAIL DATE	DELIVERY MODE
			09/05/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/538,968	VELICANIN, MENSUR			
Office Action Summary	Examiner	Art Unit			
	KRISTINA R. FULTON	3673			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 14 Ju This action is FINAL . 2b) ☑ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-3 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 14 June 2005 is/are: a)	r election requirement. r.	bv the Examiner.			
Applicant may not request that any objection to the angle Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Explanation is objected to by the Explanation is objected.	drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6/14/05.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te			

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Art Unit: 3673

DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the axial pieces and break in tool must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Regarding claim 1, "the one piece shaft" and "the two flanks" lack antecedent basis. Further the use of pronouns such as "it" and "their" should be avoided and should be replaced with the component which they represent. Further, the lock cylinder and lock should be shown with the shaft to clarify the connection rather than labeling a numbering on the figure to represent a lock and cylinder. Further, the axial pieces are unclear as they are not shown in the figures.
- 4. Regarding claim 3, the claim further limits the connection which is not required by claim 1. Claim 1 merely requires a driver or a connection, not both. Claim 3 has been examined as best understood showing the prior art has a driver.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

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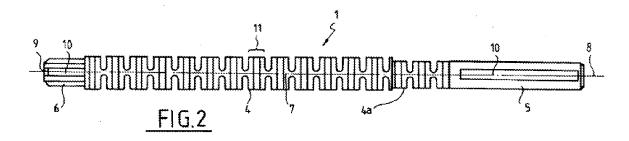
6. Claims 1-3 are "as best understood" rejected under 35 U.S.C. 102(a) as being anticipated by Rovira (FR 2833662) submitted by applicant.

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Regarding claim 1, Rovira shows an actuating device for a lock in a door or hatch of a motor vehicle, with a lock cylinder (part of 3), which has a lock (part of 2) located a certain axial distance away and a shaft (1) extending between it and the lock; which shaft transmits a torque to the lock when the lock cylinder is rotated; where the shaft is flexible (figure 1) in its axial direction to compensate for a radial offset between the axis of the lock cylinder and the lock, the one-piece shaft is made of flexible material and has a family of notches (12) extending transversely to the axis of the shaft; which notches are recessed in pairs into the shaft from diametrically opposing sides in that when the shaft is stretched out straight, the two flanks (18, 19) of the notches are essentially parallel to each other and extend radially with respect to the axis of the shaft; the notch pairs leave a web (15) in the shaft between their flanks; which web is located on the axis of the shaft and extends essentially across the entire diameter of the shaft wherein the webs produce flex points, at which, when bending load is exerted on the shaft, the two flanks of the notch pairs can swing toward or away from each other; wherein intermediate axial pieces, extending in the axial direction of the shaft and with the full cross section of the shaft, remain between successive pairs of diametrically opposing notches; and wherein a driver (6) for actuating the lock is formed integrally on the shaft. (Please note that the prior art teaches all of the claimed structural limitations and therefor inherently performs the claimed functional language.)

7. Regarding claim 2, the driver has the form of a paddle (the sides are chamfered like a paddle).

8. Regarding claim 3, "as best understood", wherein an overload element (portion 4a) is integrated into the shaft. See the Rovira device below.



Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KRISTINA R. FULTON whose telephone number is (571)272-7376. The examiner can normally be reached on M-TH 7-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Engle can be reached on 571-272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patricia L Engle/ Supervisory Patent Examiner, Art Unit 3673

/K. R. F./ Examiner, Art Unit 3673 9/2/08